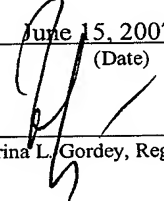


<p align="center">Response to Missing Requirements Under 35 USC § 371</p>	<p>Attorney Docket No.: FLGDK32.001APC First Named Inventor: Rauch et al. Int'l Application No.: PCT/EP04/50209 US Application No.: 10/590,686 Entered National Phase: August 25, 2006 Title: AN AQUEOUS SOLUTION FOR USE AS MEDIUM FOR THE SPECIFIC BINDING REACTION OF A BINDING PAIR</p>
	<p>Direct all correspondence to Customer No.: 20995</p> <p align="right">Date: June 15, 2007 Page 1 of 2</p>

Mail Stop PCT
United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

June 15, 2007
(Date)


Marina L. Gordey, Reg. No. 52,950

Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:

- (X) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
- (X) Copy of the Notification of Missing Requirements under 35 USC 371 dated April 18, 2007.
- (X) An Oath or Declaration signed by the inventors (35 USC 371(c)(4)) in 3 pages.
- (X) Power of attorney form and copy of assignment in 5 pages.
- (X) International Preliminary Report on Patentability.
- (X) Information Disclosure Statement and Form PTO/SB/08 Equivalent in 2 total pages (IDS and 1449).
- (X) 4 references

**Response to Missing
Requirements Under
35 USC § 371**

Attorney Docket No.: FLGDK32.001APC

First Named Inventor: Rauch et al.

Int'l Application No.: PCT/EP04/50209

US Application No.: 10/590,686

Entered National Phase: August 25, 2006

Title: AN AQUEOUS SOLUTION FOR USE AS MEDIUM FOR
THE SPECIFIC BINDING REACTION OF A BINDING
PAIR

Direct all correspondence to Customer No.: 20995

Date: June 15, 2007

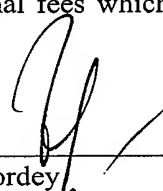
Page 2 of 2

FILING FEES NOT YET PAID:

FEE CALCULATION				
FEE TYPE		LARGE FEE	CALCULATION	TOTAL
Late Oath/Decl.	37 CFR § 1.492(h)	1617 (\$130)		\$130
Excess Claims	22 - 22 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Multiple Claim	37 CFR § 1.492(f)	1616 (\$360)		\$0
			SUB TOTAL	\$130
			TOTAL FEE DUE	\$130

(X) A check in the amount of **\$130** is enclosed to cover the above fees.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1410.


Marina L. Gordey
Registration No. 52,950
Agent of Record
Customer No. 20,995
(805) 547-5580



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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 Alexandria, Virginia 22313-1450
 www.uspto.gov

FLGDK32.001APC
 KAD/MXG
 (gm)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/590,686	Peter Rauch	STERN32.001APC

INTERNATIONAL APPLICATION NO.

PCT/EP04/50209

I.A. FILING DATE	PRIORITY DATE
------------------	---------------

02/26/2004

20995
 KNOBBE MARTENS OLSON & BEAR LLP
 2040 MAIN STREET
 FOURTEENTH FLOOR
 IRVINE, CA 92614

CONFIRMATION NO. 2841

371 FORMALITIES LETTER



OC000000023434951

Date Mailed: 04/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/25/2006
- Preliminary Amendments filed on 08/25/2006
- Request for Immediate Examination filed on 08/25/2006
- U.S. Basic National Fees filed on 08/25/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$100** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$230** for a Large Entity:

- **\$130** Surcharge.

- Total additional claim fee(s) for this application is \$ 100

- \$100 for 2 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,686	PCT/EP04/50209	STERN32.001APC

FORM PCT/DO/EO/905 (371 Formalities Notice)